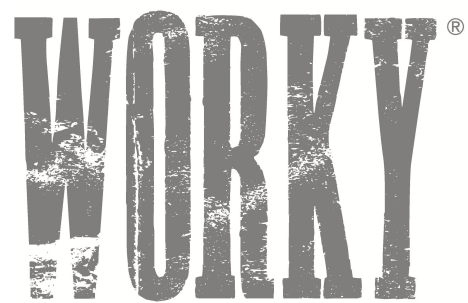
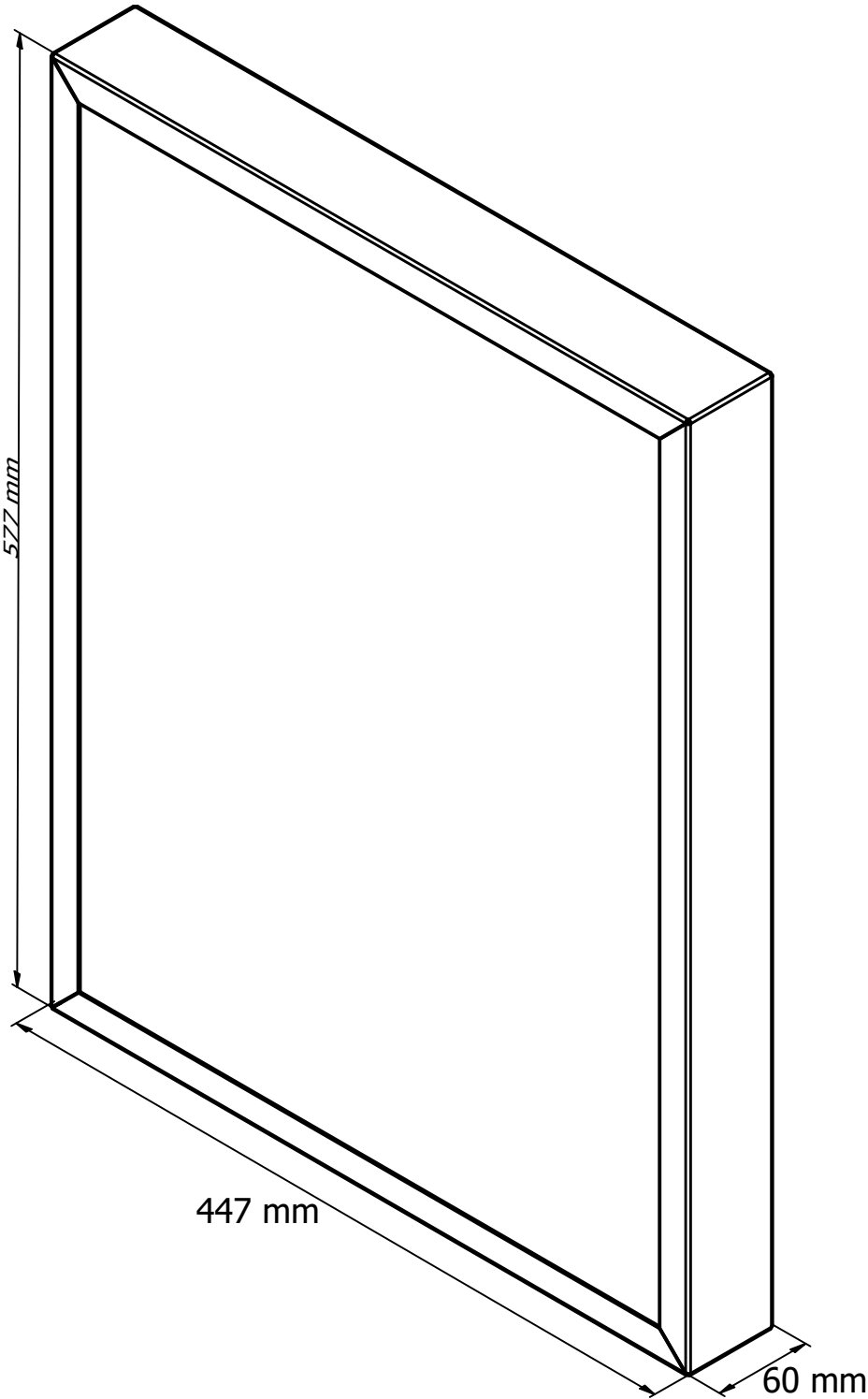
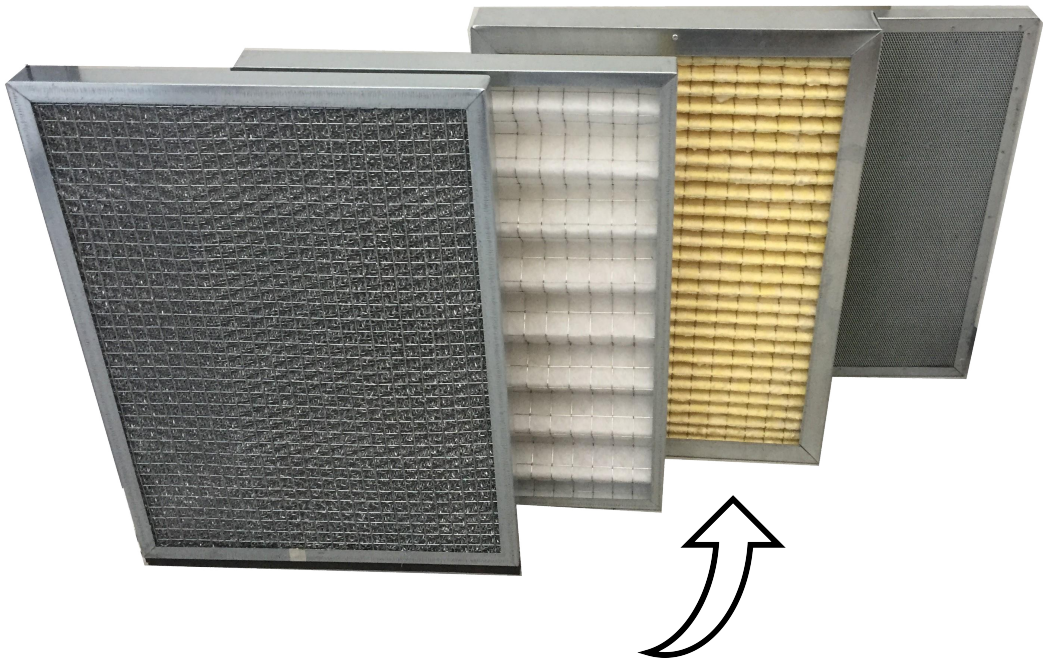




A brand of RO & CO S.p.A
via Masaccio, 15
42124 Reggio Emilia (RE) ITALY
Tel. +39 0522 1545193
Fax +39 0522 1546451
vendite@worky-italy.com
sales@worky-italy.com
www.worky-italy.com

SMOBIP-FILHT-technical datasheet



IT
IMPIEGO SPECIFICO
Filtrazione 95% particolato
APPLICAZIONI

Cella di filtraggio principale in impianti con fumi di saldatura a temperatura massima fino a 300°C

DIMENSIONI
577 x 447 x H 60 mm
2,5 Kg NET

DATI TECNICI

Composizione media filtrante	microfibra di vetro
Superficie filtrante	1,22 m ²
Materiale telatio	lamiera zincata
Rigenerabilità	no
Temperatura max di esercizio	300°C - 572°F
U.R. max di esercizio	90%

DATI FUNZIONALI

Portata aria nominale	740 m ³ /h
Perdita di carico iniziale	265 Pa
Perdita di carico finale	450 Pa
Arrestanza gravimetrica media	95%
Classificazione (EN 779:2002)	F9
Classificazione (ISO 16890)	ePM 1 65%
Comportamento alla fiamma	2 (U.L.)

EN
SPECIFIC USE
95% particulate filtration
APPLICATION

Main filtering unit in systems with welding fumes with temperatures up to 300 °C

DIMENSIONS
577 x 447 x H 60 mm
2,5 Kg NET

TECHNICAL DATA

Average filtering composition	glass microfiber
Filtering surface	1,22 m ²
Frame material	galvanized sheet steel
Regeneability	no
Maximum exercise temperature	300°C - 572°F
Maximum exercise humidity	90%

FUNCTIONAL DATA

Nominal air-flow rate	740 m ³ /h
Initial pressure drop	265 Pa
Final pressure drop	450 Pa
Average gravimetric arrest	95%
Classification (EN 779:2002)	F9
Classification (ISO 16890)	ePM 1 65%
Flame reaction	2 (U.L.)